

United States Department of Agriculture

MONTHLY LIST OF PUBLICATIONS AND MOTION PICTURES *

MARCH 1953



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BULLETIN OF THE MONTH

Farming Terraced Land

Leaflet 335

How to use plows and tillage implements as well as how to plant and harvest crops on terraced land is pictorially presented in this leaflet.

FARMERS' BULLETINS

The wheat strawworm and its control. W. J. Phillips and F. W. Poos. Bureau of Entomology and Plant Quarantine. 6 p., illus. (F 1323, rev.) Price 5¢.

This insect causes losses ranging from slight injury to total destruction of the crop, depending upon its abundance. Life history and control measures are given in this revision.

Ornamental hedges for the southern Great Plains. E. W. Johnson, Bureau of Plant Industry, Soils, and Agricultural Engineering. 21 p., illus. (F 2055.) Price 15¢.

This publication gives instructions for selecting planting stock and the planting, care, and pruning of hedges in the southern Great Plains Area.

LEAFLETS

Control of mole crickets. Bureau of Entomology and Plant Quarantine. 8 p., illus. (L 237, rev.) Price 5¢.

Many growers of vegetables and tobacco as well as most home gardeners in the southeastern part of the Coastal Plain are familiar with mole crickets, also known locally as "cricket moles" or "ground puppies." Life history and control measures are given in this revision.

Farming terraced land. Paul Jacobson and Walter Weiss. Soil Conservation Service. [16] p., illus. (L 335.) Price 10¢. *See above.*

AGRICULTURE HANDBOOKS

Preservative treatment of wood by pressure methods. J. D. MacLean, Forest service, 169 p., illus. (AH 40.) Price 40¢. **FOR SALE ONLY.**¹

The purpose of this publication is to present general information that will be of value to engineers, treating-plant operators, inspectors, and others interested in pressure-treating processes and in the preparation of specifications.

Workers in subjects pertaining to agriculture in land-grant colleges and experiment stations, 1952-53. Dorothy N. Gilkison. Office of Experiment Stations. 225 p. (AH 50.) Price 55¢. **FOR SALE ONLY.**¹

This is the annual directory of officials, their titles and addresses in the State Agricultural Experiment Stations and Land-Grant Colleges.

* Compiled by Eleanor W. Clay, Office of Information.

¹ Payable to the Superintendent of Documents, Government Printing Office, Washington 25, D. C.

MARKETING RESEARCH REPORTS

Marketing charges for oranges sold in Pittsburgh and Cleveland. Dehard B. Johnson. Bureau of Agricultural Economics. 40 p., illus. (MRR 27.) Price 25¢.

Marketing charges for carrots sold in Pittsburgh, Pa., December 1949-June 1950, and in Cleveland, Ohio, February-June 1950. Henry T. Badger. Bureau of Agricultural Economics. 36 p., illus. (MRR 31.) Price 25¢.

Margins on fluid milk in the Duluth-Superior marketing area, 1947-48. Anna A. Schlenker and Eleanore J. Parker. Production and Marketing Administration. 55 p., illus. (MRR 32.) Price 30¢. **FOR SALE ONLY.**¹

SERVICE AND REGULATORY ANNOUNCEMENTS

Service and regulatory announcements. Bureau of Animal Industry. February 1953. Pp. 11-23. (SRA-BAI 550.) Price 5¢ a copy, 50¢ a year, domestic; 70¢ a year, foreign.¹

TECHNICAL BULLETINS

Drainage investigation methods for irrigated areas in western United States. William W. Donnan and George B. Bradshaw. Soil Conservation Service. 45 p., illus. (T 1065.) Price 20¢. **FOR SALE ONLY.**¹

The material on drainage-investigation methods presented in this bulletin is based largely on studies made over a period of years in Imperial and San Fernando Valleys in California. It is applicable generally to other parts of the West where drainage of irrigated land is a problem.

OTHER PUBLICATIONS

Agricultural statistics, 1952. Bureau of Agricultural Economics. 876 p. Price \$2.00 (Paper cover.) **FOR SALE ONLY.**¹

Consumer purchases of fruits and juices by regions and retail outlets, October-December 1952. Bureau of Agricultural Economics and Production and Marketing Administration. 36 p., illus.

Report of the Administrator of Agricultural Research, 1952. B. T. Shaw. Agricultural Research Administration. 484 p. Price \$1.00. **FOR SALE ONLY.**¹

PERIODICALS

Agricultural research. Vol. 1, No. 2, March-April 1953. Price 15¢ a copy. Subscriptions will be accepted to begin with the July issue; \$1.00 a year, domestic; \$1.35 a year, foreign.¹

The agricultural situation. Vol. 37, No. 3, March 1953. Price 5¢ a copy, 50¢ a year, domestic; 70¢ a year, foreign.¹

Bibliography of agriculture. Vol. 17, No. 3, March 1953. Single copies vary in price, \$6.00 a year, domestic; \$8.00 a year, foreign.¹

Extension service review. Vol. 24, No. 2, February 1953. Price 10¢ a copy, \$1.00 a year, domestic; \$1.50 a year, foreign.¹

Foreign agriculture. Vol. XVII, No. 3, March 1953. Price 15¢ a copy, \$1.50 a year, domestic; \$2.00 a year, foreign.¹

Marketing activities. Vol. 16, No. 2, February 1953. Price 15¢ a copy, \$1.75 a year, domestic; \$2.25 a year, foreign.¹

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News for farmer cooperatives. Vol. 19, No. 12, March 1953. Price 10¢ a copy, \$1.25 a year, domestic; \$1.75 a year, foreign.¹

Soil conservation. Vol. XVIII, No. 8, March 1953. Price 15¢ a copy, \$1.25 a year, domestic; \$1.75 a year, foreign.¹

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MOTION PICTURES

The Motion Picture Service, Office of Information, U. S. Department of Agriculture produces and distributes motion pictures on subjects with which the Department is concerned. They are both sound and silent and are released in 16-mm. and 35-mm. widths. Films in the 16-mm. size are available from State film libraries; 35-mm. films are available only from Motion Picture Service. They are lent for educational purposes to groups and organizations or may be purchased outright. Prints of Department films may be obtained from 73 cooperating film libraries in the 48 States, and the Territories of Alaska, Hawaii, and Puerto Rico.

CORN. 16mm., sound, color; also black and white. Running time, 16 minutes. Released 1953.

Portrays measures to be taken, as a result of intensive research, to increase the yield per acre of corn to fill the needs of future generations of our ever-increasing population. Emphasizes use of hybrid corn, sound land preparation techniques, better planting and picking practices, and modern storage methods. The menace of insects and rodents to corn both on the stalk and in storage is also depicted. TV use permitted. (Available for loan from film libraries in the Corn Belt and other states where corn is a major crop. Will be available for purchase from United World Films Inc., 1445 Park Avenue, New York 29, N. Y., in near future for approximately \$100.

MERCHANDISING FRESH FRUITS AND VEGETABLES. 16mm., sound, color. Running time, 18 minutes. Released 1951.

This film demonstrates timely and effective retail merchandising practices for fresh fruits and vegetables, and highlights some of the merchandising principles recommended in the training classes for retailers sponsored by the U. S. Department of Agriculture under the Research and Marketing Act. The training classes are conducted to help retailers adopt methods of handling and displaying fresh fruits and vegetables that will reduce waste and spoilage losses, preserve freshness and nutritional values and increase sales. By this means retailers can provide quality products at prices fair to both producers and consumers. TV use permitted. (Released in 1951 for exclusive use in training and refresher classes, the film has now been released for general distribution and prints are available for loan from the film libraries at Cornell University, Ithaca, N. Y.; Georgia Extension Service, Athens, Ga.; University of Illinois, Champaign, Ill.; South Dakota State College, Brookings, S. Dak.; University of California, Berkeley and Los Angeles, Calif. Borrowers should write nearest source. Available for purchase from United World Films for \$101.09.)

PLANTING SEEDS INDOORS. 16mm., sound, black and white. Running time, 4 minutes. Released 1953.

A USDA garden topic, made especially for television use, showing the preparation of vermiculite and sphagnum moss and the planting of vegetable and flower seeds in pots. (Not in libraries; available from Motion Picture Service for loan to television stations and for preview and purchase from United World Films for \$9.37.)

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